

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

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NOV 03 2003
PATENT & TRADEMARK OFFICE

Docket Number (Optional)
08CN6021-9

Application Number
10/604,214

Applicant(s)
Yeager et al.

Filing Date
07/01/2003

Group Art Unit

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KMW		5,612,425	3/18/1997	Weber et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
KMW		EP 0 135 124 A2	10.08.84	European				✓
KMW		EP 0 206 072 B2	09.06.1986	European				✓

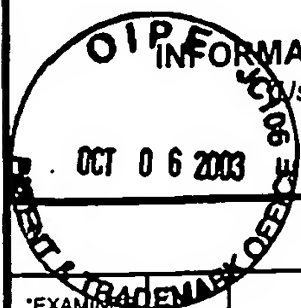
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KMW		European Search Report, Application No. 03254223.5-2102-, Ref 08CN-08786/9467, Date 16.09.03

EXAMINER KMW → DATE CONSIDERED 01/08/06

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ATTY DOCKET NO. 08CN6021-9				SERIAL NO. 10/604,214			
				Yeager et al.			
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
KWW	20010053820	12/20/2001	Yeager et al.				
	3,597,216	8/3/1971	Berardinelli et al.				
	US 2002/0077447 A1	6/20/2002	Hwang et al.				
	5,589,152	12/31/1996	Tennent et al.				
	4,048,143	9/13/1977	Hay et al.				
	4,165,422	8/21/1979	White et al.				
	4,618,703	10/21/1986	Thanawalla et al.				
	4,659,528	4/21/1987	Plowman et al.				
	4,806,601	2/21/1989	Percec				
	5,039,781	8/13/1991	Neugebauer et al.				
KWW	5,213,886	5/25/1993	Chao et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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KWW				01/08/06			
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ICW	5,219,951	6/15/1993	Nelissen et al.			
	5,851,646	12/22/1998	Takahashi et al.			
	6,384,176	5/7/2002	Braat et al.			
ICW	20020028337	3/7/2002	Yeager et al.			

FOREIGN PATENT DOCUMENTS

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

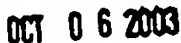
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<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 2px solid black; border-radius: 50%; padding: 10px; margin-right: 10px; text-align: center;"> TYPE INFORMATION DISCLOSURE CITATION OCT. 0'6 2003 <small>Use several sheets (if necessary)</small> </div> <div> INFORMATION DISCLOSURE CITATION <small>(Use several sheets (if necessary))</small> </div> </div>				Docket Number (Optional) 08CN6021-9		Application Number 107604, 214		
				Applicant(s) Yeager et al.				
				Filing Date 07/01/2003		Group Art Unit		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
KMW		09/681,376 ✓		Zarnoch et al.			3/27/2001	
		09/681,381		Teutsch et al.			3/27/2001	
		09/683,352		Braat et al.			12/18/2001	
		09/765,065		Zarnoch et al.			1/17/2001	
		10/063,152		Braat et al.			3/26/2002	
		10/063,292		Yeager et al.			4/9/2002	
KMW		10/119,406		Merfeld et al.			4/9/2002	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
KMW		DE 31 17 514 A1	2.5.81	German			✓	
KMW		DE 41 03 140 A1	2.2.91	German			✓	
KMW		EP 0 385 065 A1	10.01.90	European				✓
KMW		EP 0 498 088 A1	11.12.91	European				✓
KMW		NL 8902092	8/18/1989	Holland			✓	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
KMW		Derwent Abstract for JP08-245872						
KMW		U.S. Patent Application, Attorney Docket Number 08CN8786-11, Filed on July 2, 2002, 90 pages (Serial Number not yet assigned by PTO)						
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Yeager et al.

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KMW	Coleen Pugh and V. Percec, "Group Transfer Polymerization of Some Unusual Acrylates and Methacrylates", Polym. Prepr. (Am. Chem. Soc., Div. Polym. Chem.), (1985), 26(2), 303-5.

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Applicant(s)

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U.S. PATENT DOCUMENTS

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Docket Number (Optional)

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Application Number

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
RM	WO 01/40354 A1	06/07/2001	International				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

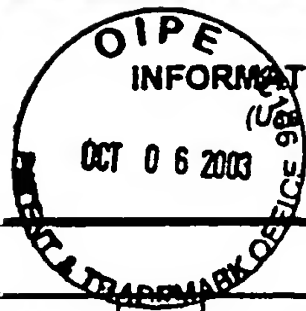
A hand-drawn diagram consisting of a rectangular frame. The frame is composed of two vertical lines and two horizontal lines. A curved line starts from the top horizontal line, curves downwards and to the right, and ends near the bottom horizontal line. A small triangle is drawn at the bottom right corner of the frame, with its base on the bottom horizontal line and its vertex pointing upwards.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KCW	3,306,875	5/26/81	Hay	260	47	7/24/62
	3,375,228	3/26/68	Holoch et al.	260	47	1/13/65
	3,356,761	12/5/67	Fox	260	874	4/12/67
	3,557,045	1/19/71	C.L. Wright et al.	260	40	11/13/67
	3,637,578	1/25/72	Wright et al.	260	40 R	1/23/68
	3,883,612	5/13/75	Pratt et al.	260	862	2/8/73
	3,936,414	2/3/76	Wright et al.	260	40 R	12/4/70
	4,148,843	4/10/79	Goossens	260	874	12/23/77
	4,246,217	1/20/81	Hottel, Jr. et al.	264	105	10/30/78
	4,327,013	4/27/82	Peters	524	538	3/27/80
KCW	4,359,438	11/16/82	Hoggins et al.	264	105	9/21/81

FOREIGN PATENT DOCUMENTS

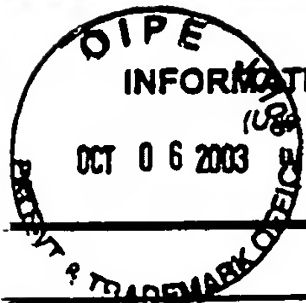
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
KCW	EP 0 261 574 B1	16.09.87	Europe			✓	
KCW	WO 99/19389	22.04.99	PCT			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KCW	Derwent Abstract of DE 3117574 A1
KCW	Derwent Abstract of NL 8902092

EXAMINER YCW	DATE CONSIDERED 01/08/06
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KMW	4,664,971	5/12/87	Soens	428	288	8/24/84
	4,521,491	6/4/85	Oizumi et al.	428	458	1/18/84
	4,562,243	12/31/85	Percec	528	174	3/6/84
	4,565,684	1/21/86	Tibbetts et al.	423	447.3	12/21/84
	4,572,813	2/25/86	Arakawa	264	29.2	8/8/84
	4,634,742	1/6/87	Percec	525	390	11/8/84
	4,659,528	4/21/87	Plowman et al.	264	49	1/24/86
	4,663,230	5/5/87	Tennent	428	367	12/6/84
	4,663,402	5/5/87	Percec et al.	525	534	12/30/85
	4,665,137	5/12/87	Percec et al.	525	534	12/30/85
KMW	4,677,185	6/30/87	Heitz et al.	528	212	9/25/85

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						YES	NO

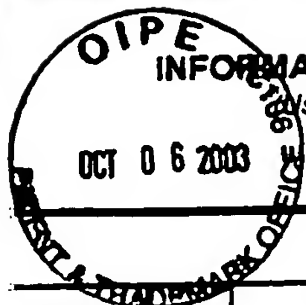
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KMW		Derwent Abstract of EP 498088 A1
DM		Derwent Abstract of JP 08/245872

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RMW	4,701,514	10/20/87	Percec	528	174	12/30/85
	4,760,118	7/26/88	White et al.	525	397	3/23/87
	4,816,289	3/28/89	Komatsu et al.	423	447.3	12/10/85
	4,816,515	3/28/89	Weiss	525	68	4/13/87
	4,871,816	10/30/89	Percec et al.	525	393	10/22/87
	4,874,826	10/17/89	Sakamoto et al.	525	534	2/19/88
	4,876,078	10/24/89	Arakawa et al.	423	447.3	7/6/87
	4,888,397	12/19/89	van der Meer et al.	525	391	2/24/89
	4,923,932	5/8/90	Katayose et al.	525	391	9/9/88
	5,024,818	6/18/91	Tibbetts et al.	422	158	10/9/90
RMW	5,071,922	12/10/91	Nelissen et al.	525	392	7/6/89

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RMW		Cohen, L.B. "Zirconiumates strengthen premium ranges of chemical coupling agents"; Plastics Engineering; Volume 39; Number 11; November 1983; Pages 29-32
RMW		Monte, et al. "A New Generation of Age and Water Resistant Reinforced Plastics"; Annual Technical Conference; 1979; Pages 1-10

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NUMBER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,079,268	1/7/92	Nelissen et al.	521	81	5/30/90
	5,091,480	2/25/92	Percec et al.	525	391	5/12/89
	5,165,909	11/24/92	Tennent et al.	423	447.3	10/1/90
	5,171,761	12/15/92	Penco et al.	522	141	7/12/91
	5,218,030	6/8/93	Katayose et al.	524	371	2/7/90
	5,241,015	8/31/93	Chou	525	391	4/15/92
	5,304,600	4/19/94	Nelissen et al.	525	132	9/30/92
	5,310,820	5/10/94	Nelissen et al.	525	391	9/14/92
	5,338,796	8/16/94	Vianello et al.	525	66	2/9/93
	5,352,745	10/4/94	Katayose et al.	525	391	11/3/93
	5,397,608	3/14/95	Soens	428	34.5	7/23/86

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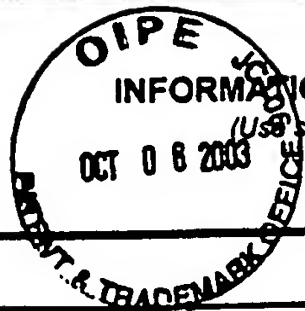
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Monte, et al. " Coupling composites with titante during extrusion processing" Modern Plastics; May 1984; Pages 74-78
	Gachter, et al. Plastics Additives Handbook; "Stabilizers, Processing Aids, Plasticizers, Fillers, Reinforcements, Colorants f r Thermoplastics"; 4th Edition; Hanser Publishers, Pages 914-935

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JCW	5,407,972	4/18/95	Smith et al.	522	96	8/2/93
	5,584,893	12/17/96	Mitchell	29	623.5	11/17/95
	5,589,157	12/31/96	Tennent et al.	423	447.3	6/6/95
	5,591,382	1/7/97	Nashass et al.	252	511	3/31/93
	5,834,565	11/10/98	Tracy et al.	525	391	11/12/96
	5,965,663	10/12/99	Hayase	524	609	5/24/96
	6,022,550	2/8/00	Watanabe	424	402	9/18/97
	6,042,702	3/28/00	Kolouch et al.	204	252	3/7/97
	6,103,413	8/15/00	Hinton et al.	429	32	5/21/98
	6,248,467	6/19/01	Wilson et al.	429	39	7/23/99
JCW	6,251,308	6/26/01	Butler	252	511	3/16/00

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JCW	Hermans, et al. Macromolecules; " Facile Quantitative Analysis of Hydroxyl end Groups of Poly (2,6-dimethyl-1,4-phenylene oxide)s by 31P NMR Spectroscopy; Volume 27, Number 22; October 24, 1994; Pages 6769-6375

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